

SIKA AT WORK FONTERRA CLANDEBOYE, SOUTH ISLAND, NEW ZEALAND

Sealing & Bonding, Refurbishment, Flooring



FONTERRA CLANDEBOYE, SOUTH ISLAND, NEW ZEALAND







PROJECT DESCRIPTION

The \$240 million Aquilla mozzarella plant will be the single biggest food service investment in the history of the New Zealand dairy industry.

The 8100sqm expansion, the third mozzarella plant on Fonterra's Clandeboye site, is scheduled to open in May 2018 with the first product due to come off the line in September 2018. This expansion will make Fonterra one of the world's largest producers of natural cheese in the Southern Hemisphere

PROJECT REQUIREMENT

Fonterra required a full flooring and coatings package that would meet the stringent requirements of Clean Room Certification.

This Certification is one of the keys to building Fonterra's reputation with its export markets as a supplier of the highest quality products. Sika was the only supplier able to supply a total system specification.

CHALLENGES

The inclement weather in South Canterbury during the construction period and the strict quality control requirements essential to ensuring the completed plant would meet Clean Room Certification standards.

SIKA SOLUTION

Coloured finish providing a safe, slip resistant, abrasion resistant, durable, impervious, easy care surface. In addition Fonterra required an attractive, seamless, professional finish.

PRODUCTS USED

Sikafloor-21

Sikafloor-31 PurCem

SikaCor VEL

Sika Purigo 5S

Sikaflex Pro-3

Sikasil Pool

Sikasil C

Sikaflex AT-Facade

Sika Boom

Sika Boom FR

Sikasil C

SikaGrout-212

PROJECT PARTICIPANTS

Product Specifier: DLA Architects
Main Contractor: Calder Stewart
Specialist Contractor: TopCoat South Island
Sika Contact: Darin Goldsack



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